

# INFORMATION DISCLOSURE CITATION

PTO-1449



ATTY. DOCKET NO. 13724-787	APPLICATION NO. 08/963,239
TITLE MULTIPLE ANTENNA ABLATION APPARATUS AND METHOD	
APPLICANT Edward J. Gough, et al.	
FILING DATE November 3, 1997	GROUP 3309

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MJF	Re. 32,057	12/85	LEVEEN			
	Re. 32,066	1/86	LEVEEN			
	Re. 34,086	10/92	GEORGE			
	3,474,777	10/69	FIGGE, ET AL.			
	3,834,392	9/74	LAMPMAN, ET AL.			
	3,858,586	1/75	LESSEN			
	3,987,795	10/76	MORRISON, JR.			
	3,991,770	11/76	LEVEEN			
	4,011,872	3/77	KOMIYA			
	4,016,881	4/77	RIOUX, ET AL.			
	4,016,886	4/77	DOSS			
	4,026,301	5/77	FRIEDMAN, ET AL.			
	4,033,351	7/77	HETZEL			
↓ MJF	4,043,342	8/77	MORRISON, JR.			
MJF	4,074,718	2/78	MORRISON, JR.			

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	DE 10,07,960	10/57	GERMANY				
	DE 21,24,684	11/73	GERMANY				
	DE 39,30,451-A	3/91	GERMANY				
	DE 41,00,422	7/92	GERMANY				
	DE 38,38,840-A	5/90	GERMANY				
	DE 89,09,492-U	3/90	GERMANY				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
M. Dfley	12/31/98

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November 3, 1997GROUP  
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MP	4,080,959	3/78	LEVEEN			
	4,085,756	4/78	WEAVER			
	4,095,602	6/78	LEVEEN			
	4,119,102	10/78	LEVEEN			
	4,121,592	10/78	WHALLEY			
	4,140,130	2/79	STORM, III			
	4,154,246	5/79	LEVEEN			
	4,230,129	10/80	LEVEEN			
	4,237,898	12/80	WHALLEY			
	4,269,174	5/81	ADAIR			
	4,285,346	8/81	ARMITAGE			
	4,289,135	9/81	NORDENSROM, ET AL.			
MP	4,290,435	9/81	WAGGOTT			

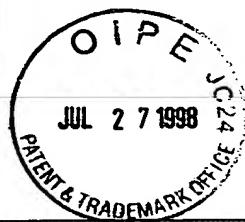
**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
MP	EP 0 370 890 A	5/90	EUROPE				
MP	EP 0 462 302 A	12/91	EUROPE				
MP	EP 0 472 368B1	2/92	EUROPE				
MP	EP 0 502 268 A	9/92	EUROPE				
MP	EP 0 519 415 A	12/92	EUROPE				
	EP 0 566 450B1	10/93	EUROPE				
MP	EP 0 608 609 A	8/94	EUROPE				

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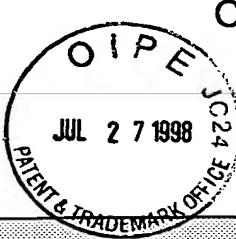
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MP	4,303,636	12/81	GORDON			
	4,331,654	5/82	MORRIS			
	4,337,760	7/82	RUBIN			
	4,345,588	5/82	WIDDER, ET AL.			
	4,346,715	8/82	GAMMELL			
	4,375,220	3/83	MATVIAS			
	4,409,993	10/83	FURIHATA			
	4,411,266	10/83	COSMAN			
	4,418,692	12/83	GUAY			
	4,461,283	7/84	DOI			
	4,506,680	3/85	STOKES			
	4,512,762	4/85	SPEARS			
	4,524,770	6/85	ORANDI			
	4,532,924	8/85	AUTH, ET AL.			
MP	4,545,368	10/85	RAND, ET AL.			
MP	4,562,838	1/86	WALKER			
<b>FOREIGN PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No
	FR 2 283 701	4/76	FRANCE			
	FR 2 670 664 A	6/92	FRANCE			
	JP 2-121675	5/90	JAPAN			
	JP 63-275632	11/88	JAPAN			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
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MP	4,565,200	1/86	COSMAN			
	4,574,782	3/86	BORRELLI, ET AL.			
	4,583,556	4/86	HINES, ET AL.			
	4,586,490	5/86	KATZ			
	4,601,296	7/86	YERUSHALMI			
	4,648,892	3/87	KITTRELL, ET AL.			
	4,652,257	3/87	CHANG			
	4,658,819	4/87	HARRIS, ET AL.			
	4,660,571	4/87	HESS, ET AL.			
	4,662,359	5/87	GORDON			
	4,676,258	6/87	INOKUCHI, ET AL.			
	4,690,130	9/87	MIRELL			
	4,692,139	9/87	STILES			
MP	4,709,701	12/87	WEBER			
MP	4,753,248	6/88	ENGLER, ET AL.			

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
MP	WO 92/10142	6/92	PCT				
	WO 94/04220	3/94	PCT				
	WO 94/10925	5/94	PCT				
	WO 94/11059	5/94	PCT				
	WO 94/17856	8/94	PCT				
MP	WO 94/25110	11/94	PCT				

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MP - Rffly	12/31/88

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MP	4,763,671	4/89	GOFFINET			
	4,776,086	10/88	KASEVICH, ET AL.			
	4,800,899	1/89	ELLIOTT			
	4,813,429	9/89	ESHEL, ET AL.			
	4,818,542	4/89	DELUCA, ET AL.			
	4,823,791	4/89	D'AMELIO, ET AL.			
	4,823,793	4/89	ANGULO, ET AL.			
	4,825,880	5/89	STAUFFER, ET AL.			
	4,838,265	6/89	COSMAN, ET AL.			
	4,846,196	4/89	WIKSELL, ET AL.			
	4,860,744	8/89	JOHNSON, ET AL.			
	4,862,887	9/89	WEBER, ET AL.			
	4,881,543	11/89	TREMBLY, ET AL.			
MP	4,887,614	12/89	SHIRAKAMI, ET AL.			
MP	4,907,589	3/90	COSMAN			

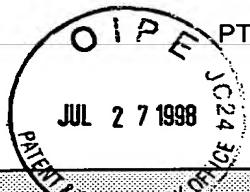
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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
MP	WO 94/26178	11/94	PCT				
	WO 95/19142	7/95	PCT				
	WO 95/25471	9/95	PCT				
	WO 96/04860	2/96	PCT				
MP	WO 96/29946	10/88	PCT				
MP	WO 97/06739	2/97	PCT				

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MP	4,920,978	5/90	COLVIN			
	4,931,047	6/90	BROADWIN, ET AL.			
	4,940,064	7/90	DESAI			
	4,945,912	8/90	LANGBERG			
	4,947,842	8/90	MARCHOSKY, ET AL.			
	4,950,267	8/90	ISHIHARA, ET AL.			
	4,962,761	10/90	GOLDEN			
	4,963,364	10/90	FOX, ET AL.			
	4,966,604	10/90	REISS			
	4,976,680	12/90	HAYMAN, ET AL.			
	4,976,711	12/90	PARINS, ET AL.			
	4,983,159	1/91	RAND			
	4,985,022	1/91	FEARNOT, ET AL.			
	4,989,601	2/91	MARCHOSKY, ET AL.			
	5,003,991	4/91	TAKAYAMA, ET AL.			
	5,007,908	4/91	RYDELL			
	5,009,656	4/91	REIMELS			
	5,010,897	4/91	LEVEEN			
MP	5,011,483	4/91	SLEISTER			
MP	5,013,312	5/91	PARINS, ET AL.			

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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						Yes No

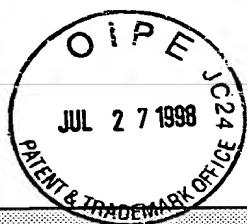
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MJ	5,015,227	5/91	BROADWIN, ET AL.			
	5,016,615	5/91	DRILLER, ET AL.			
	5,026,959	6/91	ITO, ET AL.			
	5,047,027	6/91	RYDELL			
	5,055,100	10/91	OLSEN			
	5,057,107	10/91	PARINS, ET AL.			
	5,059,199	10/91	OKADA, ET AL			
	5,067,952	11/91	GUDOV, ET AL.			
	5,071,419	12/91	RYDELL, ET AL.			
	5,078,717	1/92	PARINS, ET AL.			
	5,080,660	1/92	BUELNA			
	5,083,565	1/92	PARINS			
	5,084,001	1/92	VAN'T HOOFT, ET AL.			
	5,084,045	1/92	HELENOWSKI			
	5,085,659	2/92	RYDELL			
	5,099,756	3/92	FRANCONI, ET AL.			
	5,100,423	3/92	FEARNOT			
	5,115,818	5/92	HOLLEMAN, ET AL.			
NP	5,119,832	6/92	XAVIER			
NP	5,122,137	6/92	LENNOX			

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MP	5,125,928	6/92	PARINS, ET AL.			
	5,128,147	7/92	LEVEEN, ET AL.			
	5,156,151	10/92	IMRAN			
	5,167,626	12/92	CASPER, ET AL.			
	5,169,396	12/92	DOWLATSHAH, ET AL.			
	5,170,789	12/92	NARAYAN, ET AL.			
	5,170,805	12/92	KENSEY, ET AL.			
	5,178,620	1/93	EGGERS, ET AL.			
	5,183,455	2/93	HAYMAN, ET AL.			
	5,190,517	3/93	ZIEVE, ET AL.			
	5,190,539	3/93	FLETCHER, ET AL.			
	5,190,541	3/93	ABELE			
	5,190,766	3/93	ISHIHARA			
	5,197,466	3/93	MARCHOSKY, ET AL.			
	5,197,963	3/93	PARINS			
	5,197,964	3/93	PARINS			
	5,203,353	4/93	EASLEY, ET AL.			
	5,203,782	4/93	GUDOV, ET AL.			
	5,205,289	4/93	HARDY, ET AL.			
MP	5,207,675	5/93	CANADY			

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MP	5,215,103	6/93	DESAI			
	5,217,458	6/93	PARINS			
	5,222,953	6/93	DOWLATSHAH			
	5,236,410	8/93	GRANOV, ET AL.			
	5,236,424	8/93	IMRAN			
	5,246,438	8/93	LANGBERG			
	5,249,585	10/93	TURNER, ET AL.			
	5,251,645	10/93	FENN			
	5,252,922	10/93	LARSON III			
	5,257,451	11/93	EDWARDS, ET AL.			
	5,258,006	11/93	RYDELL, ET AL.			
	5,259,394	11/93	BENS			
	5,259,395	11/93	LI			
	5,267,994	12/93	GENTELIA, ET AL.			
	5,273,535	12/93	EDWARDS, ET AL.			
	5,275,162	1/94	EDWARDS, ET AL.			
	5,277,696	1/94	HAGEN			
	5,281,213	1/94	MILDER, ET AL.			
MP	5,281,217	1/94	EDWARDS, ET AL.			
MP	5,281,218	1/94	IMRAN			

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MP	5,363,861	11/94	EDWARDS, ET AL.			
	5,365,926	11/94	DESAI			
	5,366,490	11/94	EDWARDS, ET AL.			
	5,368,592	11/94	STERN, ET AL.			
	5,370,675	12/94	EDWARDS, ET AL.			
	5,370,678	12/94	EDWARDS, ET AL.			
	5,383,876	1/95	NARDELLA			
	5,383,917	1/95	DESAI, ET AL.			
	5,385,544	1/95	EDWARDS, ET AL.			
	5,397,339	3/95	DESAI			
	5,398,683	3/95	EDWARDS, ET AL.			
	5,401,272	3/95	PERKINS			
	5,403,311	4/95	ABELE, ET AL.			
	5,405,346	4/95	GRUNDY, ET AL.			
	5,409,453	4/95	LUNDQUIST, ET AL.			
	5,411,025	5/95	WEBSTER, JR.			
	5,417,687	6/95	NARDELLA			
	5,421,819	6/95	EDWARDS, ET AL.			
MP	5,423,807	6/95	MILDER			

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MP	5,423,808	6/95	EDWARDS, ET AL.			
	5,423,811	8/95	IMRAN, ET AL.			
	5,433,708	7/95	NICHOLS, ET AL.			
	5,435,805	7/95	EDWARDS, ET AL.			
	5,437,662	8/95	NARDELLA			
	5,437,664	8/95	COHEN, ET AL.			
	5,456,662	10/95	EDWARDS, ET AL.			
	5,456,682	10/95	EDWARDS, ET AL.			
	5,458,596	10/95	LAX, ET AL.			
	5,458,597	10/95	EDWARDS, ET AL.			
	5,462,521	10/95	BRUCKER, ET AL.			
	5,470,308	11/95	EDWARDS, ET AL.			
	5,470,309	11/95	EDWARDS, ET AL.			
	5,471,982	12/95	EDWARDS, ET AL.			
	5,472,441	12/95	EDWARDS, ET AL.			
	5,484,400	1/96	EDWARDS, ET AL.			
	5,486,161	1/96	LAX, ET AL.			
	5,500,012	3/96	BRUCKER, ET AL.			
MP	5,505,730	4/96	EDWARDS			
MP	5,507,743	4/96	EDWARDS, ET AL.			

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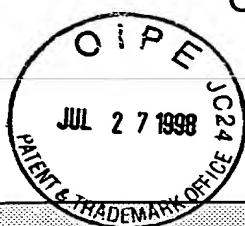
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>MRF</i>	5,509,419	8/96	EDWARDS, ET AL.			
	5,514,130	5/96	BAKER			
	5,514,131	5/96	EDWARDS			
	5,520,684	5/96	IMRAN			
	5,531,676	8/96	EDWARDS, ET AL.			
	5,531,677	7/96	LUNDQUIST, ET AL.			
	5,536,240	7/96	EDWARDS, ET AL.			
	5,536,267	7/96	EDWARDS, ET AL.			
	5,540,655	7/96	EDWARDS, ET AL.			
	5,542,915	8/96	EDWARDS, ET AL.			
	5,542,916	8/96	HIRSCH, ET AL.			
	5,542,928	8/96	EVANS, ET AL.			
	5,545,161	8/96	IMRAN			
	5,545,171	8/96	SHARKEY, ET AL.			
	5,545,193	8/96	FLEISCHMAN, ET AL.			
	5,546,267	8/96	FREDERIKSEN, ET AL.			
	5,548,597	8/96	EDWARDS, ET AL.			
	5,549,108	8/96	EDWARDS, ET. AL			
<i>MRF</i>	5,549,644	8/96	LUNDQUIST, ET AL.			
<i>MRF</i>	5,554,110	9/96	EDWARDS, ET AL.			

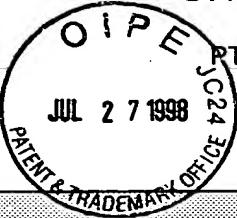
**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER	<i>M. Reffley</i>	DATE CONSIDERED
		<i>12/31/98</i>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> 			ATTY. DOCKET NO. 13724-787		APPLICATION NO. 08/963,239	
			TITLE MULTIPLE ANTENNA ABLATION APPARATUS AND METHOD			
			APPLICANT Edward J. Gough, et al.			
			FILING DATE November 3, 1997		GROUP 3309	
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>MP</i>	5,556,377	9/96	ROSEN, ET AL.			
	5,558,672	9/96	EDWARDS, ET AL.			
	5,558,673	9/96	EDWARDS, ET AL.			
	5,560,358	10/96	ARNOLD, ET AL.			
	5,562,703	10/96	DESAI			
	5,599,345	2/97	EDWARDS, ET AL.			
	5,599,346	2/97	EDWARDS, ET AL.			
<i>MP</i>	5,609,151	3/97	MULIER, ET AL.			
<i>MP</i>	5,620,481	4/97	DESAI, ET AL.			
<b>FOREIGN PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes      No

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b>  JUL 27 1998 PTO-1449 PATENT & TRADEMARK OFFICE				ATTY. DOCKET NO. 13724-787	APPLICATION NO. 08/963,239	
				TITLE MULTIPLE ANTENNA ABLATION APPARATUS AND METHOD		
				APPLICANT Edward J. Gough, et al.		
				FILING DATE November 3, 1997	GROUP 3309	
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MP	5,282,797	2/94	CHESS			
	5,286,253	2/94	FUCCI			
	5,290,286	3/94	PARINS			
	5,293,869	3/94	EDWARDS, ET AL.			
	5,295,955	3/94	ROSEN, ET AL.			
	5,300,068	4/94	ROSAR, ET AL.			
	5,300,069	4/94	HUNSBERGER, ET AL.			
	5,300,099	4/94	RUDIE			
	5,304,214	4/94	DEFORD, ET AL.			
	5,309,910	5/94	EDWARDS, ET AL.			
	5,313,943	5/94	HOUSER, ET AL.			
	5,314,466	5/94	STERN, ET AL.			
	5,322,503	7/94	DESAI			
	5,328,467	7/94	EDWARDS, ET AL.			
	5,334,193	8/94	NARDELLA			
	5,334,206	8/94	DAIKUZONO			
	5,336,222	8/94	DURGIN, JR., ET AL.			
	5,342,357	8/94	NARDELLA			
MP	5,348,554	9/94	IMRAN, ET AL.			
MP	5,354,296	10/94	TURKEL			
<b>FOREIGN PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No
<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)</b>						
EXAMINER			DATE CONSIDERED	12/31/98		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.